





date: March 12, 2004

to: J. Benante, F. Kobasiuk, N. Laloudakis, R. Zapasek

from: A. Piper

subject: Tier I Safety Inspection Report

A Tier I Safety Inspection of buildings 1002A, 1002B, 1002C, 1002D, 1004A, 1005E and 1007W was conducted on March 4, 2004 by J. Benante, R. Karol, A. Piper, M. VanEssendelft, A. Warkentien, F. Zafonte and R. Zapasek. These buildings require semi-annual Tier 1 Safety Inspections.

Thirteen findings and/or maintenance items were noted during this inspection. The committee performed checks for possible overheating of electrical panels in accordance with OPM 2.10 and found no deficiencies during this inspection. The committee performed random checks within the subject areas for possible unregistered sealed sources and found none during this tour.

Routine priority violations require a sixty-day response from the date of issue. Closure requirements are indicated by the due date assigned to the individual action items. The inspected areas were found to be in good condition, with no serious violations noted.

cc: R. Karol D. Ryan
P. Kelley J. Sandberg
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D. Lowenstein J. Tuozzolo
D. Passarello M. VanEssendelft

P. Pile

Number	Title	Family Name	Owner	Key Word	Description	Due Date
2141.1.1	Building 1005E	C-A- ESH	Gill, Stephen	Electrical safety concerns	The "buggy", located at on the east end of this building along the north wall requires repair on the line cord used to charge the bubby. (Insulation jacket pulled back from plug end). Repair this line cord as required.	5/12/2004
2141.1.2	Building 1005E	C-A- ESH	Nehring, Thomas	Electrical safety concerns	At the west end of building 1005E, along the north wall, circuit breaker panel RP5E2 requires legend completion. Additionally, the electrical disconnect located below this circuit breaker panel is secure in the off position with a "tie-wrap". Evaluate the status of this electrical disconnect and advise.	5/12/2004
2141.1.3	Building 1007W	C-A- ESH	Zapasek, Ronald	OSHA requirement.	Adjacent to the east entrance door of this building, the fire extinguisher does not have a locator sign in place. Contact P. Stelmaschuck of plant engineering to install F/E locator sign.	5/12/2004
2141.1.4	Building 1007W	C-A- ESH	Zapasek, Ronald	General safety	At the east end of this building, there is a wooden A-frame ladder stored. Discard this ladder.	5/12/2004
2141.1.5	Building 1004A	C-A- ESH	Laloudakis, Nikolaos	OSHA deficiencies.	The fire extinguishers in the following locations do not have the required locator signs in place; east entrance door; hallway entrance doors; RF control room north & south doors. Contact P. Stelmaschuk of plant engineering to install these F/E locator signs.	5/12/2004
2141.1.6	Building 1004A	C-A- ESH	Laloudakis, Nikolaos	Load rating requirements	The storage loft located above the RF control room has no load rating posted. Post load rating of this storage area as required.	5/12/2004
2141.1.7	Building 1004A	C-A- ESH	Nehring, Thomas	OSHA deficiency	Circuit breaker panel P4AACDI located on the east wall requires legend completion.	5/12/2004
2141.1.8	Building 1004A	C-A- ESH	Nehring, Thomas	Electrical safety concerns.	The electrical junction box located at the ceiling above gate UGE2 does not have the required cover installed. Install cover on this electrical junction box.	5/12/2004
2141.1.9	Building 1002A	C-A- ESH	Benante, John	Load rating posting requirement	The storage loft located above the "rack room" in this building does not have the required load rating displayed. Install load rating posting at this location as required.	5/12/2004

2141.1.10	Building 1002C	C-A- ESH	Benante, John	Slip hazard concerns	The floor surface in this electronics "hut" is coated with a slippery (oil) substance, creating a slip hazard for personnel working in this area. Contact MMC to strip/clean this floor.	5/12/2004
2141.1.11	Building 1002D	C-A- ESH	Benante, John	OSHA compliance	The fire extinguisher located adjacent to the south-east entrance door does not have the require locator sign in place. Contact P. Stelmaschuck to install this F/E locator sign.	5/12/2004
2141.1.12	Building 1002D	C-A- ESH	Nehring, Thomas	OSHA compliance	In the south-east corner of this building, circuit breaker panel DP-1 requires legend completion.	5/12/2004
2141.1.13	Building 1002D	C-A- ESH	Piper, Arthur	general safety	The refrigerator located in this building does not have the required "food only" label in place. Affix this label as required.	5/12/2004